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GINEERING

Phone Off: 080-22961935 / 1946
E-mail: centrans9@gmail.com

JNANA BHARATHI
BANGALORE - 560 056

BUB/CTE/2014-15

Date: 11-08-2014

TEST REPORT ON WET MIX MACADAM MIX
(GRADATION TEST)

Sub: To conduct Gradation test on Wet Mix Macadam (WMM) Mix.
{Project*: Improvements to Roads and Drains at Mariyannapalya in Ward No.06, Byatarayanapura Sub-Division}

Ref. : Letter No. AEE/BPSD/BBMP/21/2014-15, dated 08-08-2014

Sample supplied to lab by: Assistant Executive Engineer,
Byatarayanapura Sub-Division,
BBMP, Bangalore.

Name of the Contractor/Agency*: Sri.V.Chandrappa, Contractor, Bangalore.

TEST RESULTS

1. Gradation Test:

TABLE 1.1

Sieve Size mm	Percent by Weight passing the Sieve from the sample supplied (Obtained Gradation)	Specified Limits as per MoRTH Specifications, IV Revision-2001
53.00	**100.00**	100
45.00	**97.00**	95-100
26.50	**---**	-
22.40	**72.60**	60-80
11.20	**43.00**	40-60
4.75	**38.00**	25-40
2.36	**23.70**	15-30
0.600	**18.90**	8-22
0.075	**4.40**	0-8

*As Furnished by Client
The Results relate only to the items tested

G.R. HARISH
Professor
Department of Civil Engineering
Jnana Bharathi Campus
BANGALORE UNIVERSITY
Bangalore-560 056.

11/8/14

Dr. MANJESH .L
ME (Civil Engg) Ph D MISTE MIRC
Associate Professor
Department of Civil Engineering
Bangalore University Jnanabharathi Campus
BANGALORE- 560 056
e- mail. manjeshl@yahoo.com

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BANGALORE UNIVERSITY
DEPARTMENT OF CIVIL ENGINEERING

Phone Off: 080-22961935 / 1946
E-mail: centrans9@gmail.com

JNANA BHARATHI
BANGALORE - 560 056

BUB/CTE/2014-15

Date: 23-08-2014

TEST REPORT ON BITUMINOUS MIXES
(BITUMEN EXTRACTION TEST & GRADATION TEST)

Sub: Testing of Bitumen Premix Sample (Semi Dense Bituminous Concrete-SDBC).
{Project*: Improvements to Roads and Drains at Mariyannapalya in Ward No.06, Byatarayanapura Sub-Division}

Ref. : Letter No. AEE/BPSD/BBMP/21/2014-15, dated 21-08-2014

Sample supplied to lab by: Assistant Executive Engineer,
Byatarayanapura Sub-Division,
BBMP, Bangalore.

Name of the Contractor/Agency*: Sri.V.Chandrappa, Contractor, Bangalore.

TEST RESULTS :

1. The bitumen content obtained after subjecting the sample for Bitumen Extraction test = **5.12** %
2. **Gradation Test** :

Sieve Size, mm	Percent by Weight passing the Sieve from the sample supplied (Obtained Gradation)	Gradation requirement as per Table 500-15 of MORTH Specfications-2001 (Grading – 2)
13.2	**100.00**	100
9.5	**95.20**	90—100
4.75	**46.00**	35—51
2.36	**29.30**	24—39
1.18	**18.00**	15—30
0.3	**14.30**	09—19
0.075	**4.60**	03—08

*As Furnished by Client.

The Results relate only to the items tested

G.R. HARISH
Professor
Department of Civil Engineering
Jnana Bharathi Campus
BANGALORE UNIVERSITY
Bangalore-560 056.

25/8/14
Dr. MANJESH .L
ME (Civil Engg) Ph D MISTE.MIRC
Associate Professor
Department of Civil Engineering
Bangalore University Jnanabharathi Campus
BANGALORE- 560 056
e-mail: manjeshl@yahoo.com

BRUHAT BA[redacted]LORE MAHANAGARA PALIKE

YEL[redacted]A ZONE, BANGALORE-560092.

C[redacted]LETION CERTIFICATE

Office of the Executive Engineer, BBMP, Byatarayanpaura, Bangalore.

Work Record No: **EE/BTP/BBMP/BBMP/E-PMT/583/2013-14** Date: **03.03.2014**

Name of the Work: **Improvements to Roads and Drains at Mariyannapalya in Ward No. 06, Baytarayanapura Sub Division.**

Sl No.	Particulars	
1	Name of Contractor:	Sri V.Chandrappa
2	Amount of Estimate:	Rs. 15.00 Lakhs
3	Amount of Expenditure:	Rs, 14, 60,439.00
	a. Excess	–
	b. Savings	39561.00
4	Date of Commencement of Work	03.03.14
5	Date of Completion of Work	25.9.14
6	Name of the Subordinate in charge of the work	Sri. K. Devegowda A.E
7	Name of the Inspecting Officer	Sri. Shivakumar Goudar A.E.E
8	Other Details if any	-

Certified that the work is satisfactorily executed.

Assistant Engineer
Ward No.:
ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Assistant Executive Engineer
Bruhat Bangalore MahanagaraPalike
Byatarayanapura Subdivision
Bangalore-24.

Executive Engineer
Bruhat BangaloreMahanagaraPalike
Byatarayanapura Division
Bangalore-92.

SE

ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

ಯಲಹಂಕ ವಲಯ

ಬೆಂಗಳೂರು–560092.

ಚೆಕ್ ಲಿಸ್ಟ್

ಕ್ರ. ಸಂ.	ವಿವರಗಳು	
1	ಕಾಮಗಾರಿ ಹೆಸರು	Improvements to Roads and Drains at Mariyannapalya in Ward No. 06, Baytarayanapura Sub Division.
2	ಅಂದಾಜು ಮೊತ್ತ	**Rs. 15.00 Lakhs**
3	ಕಾಮಗಾರಿ ಅಯವ್ಯದಲ್ಲಿ ಸೇರ್ಪಡೆಯಾಗಿದೆಯೇ ?	ಹೌದು
4	ತಾಂತ್ರಿಕ ಮಂಜೂರಾರು ಸಂಖ್ಯೆ	ಸಂಖ್ಯೆ.97/2013–14 ದಿ.28.10.2013
5	ಆಡಳಿತ ಮಂಜೂರಾತಿ ಸಂಖ್ಯೆ	ಸಂಖ್ಯೆ.311/2013–14 ದಿ.30.10.2013
6	ಈ ಕಾಮಗಾರಿಯು ಈ ಹಿಂದಿನ ಕೌನ್ಸಿಲ್ ಅನುಮೋದನೆಗೊಂಡಿರುವ ದೃಢೀಕರಣ ಪತ್ರದ ನಕಲು	ಹೌದು
7	ಕಾಮಗಾರಿಯು ಕರ್ನಾಟಕ ಪಾರದರ್ಶಕ ನಿಯಮ 2000 ಹಾಗೂ ಸಂಬಂಧಿಸಿದ ಆದೇಶ ಮತ್ತು ಸುತ್ತೋಲೆಯಂತೆ ನಿರ್ವಹಿಸಲಾಗಿದೆಯೇ ?	ಹೌದು
8	ಕಾಮಗಾರಿಯನ್ನು ಕಾರ್ಯಗತ ಮಾಡಿರುವ ವಿಧಾನ	ಟೆಂಡರ್ :
9	ಗುತ್ತಿಗೆದಾರರ ಹೆಸರು	**Sri V. Chandrappa**
10	ಕಾಮಗಾರಿಯ ಬಿಲ್ಲಿನ ಮೊತ್ತ ತಾಂತ್ರಿಕ ಮಂಜೂರಾತಿ ಹಾಗೂ ಆಡಳಿತಾತ್ಮಕ ಮಂಜೂರಾತಿ ಮೊತ್ತದ ಮಿತಿಯಲ್ಲಿ ಇದೆಯೇ?	ಹೌದು

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
Assistant Executive Engineer
Byatarayanapura Sub Division
B.B.M.P. Bangalore

ಕಛೇರಿ ಪರಿಶೀಲನೆ

ಕಾಮಗಾರಿಯ ಬಿಲ್ಲನ್ನು ಪರಿಶೀಲಿಸಿರುತ್ತೆ ಇದರ ಮೊತ್ತ ರೂ. **14,60,439.00** ಗಳು ಗುತ್ತಿಗೆದಾರರಾದ **Sri V. Chandrappa** ರವರಿಗೆ ಪಾವತಿ ಮಾಡಲು ಲೆಕ್ಕ ಶಾಖೆಗೆ ಕಡತವನ್ನು ರವಾನಿಸಿದೆ.

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಯಲಹಂಕ ವಲಯ, ಬೆಂಗಳೂರು–92.